

INFORMATION DISCLOSURE CITATION IN AN APPLICATION	ATTY. DOCKET NO. A31967-PCT-USA-A-06567-002	SERIAL NO. -
(Use several sheets if necessary)	APPLICANT - Kaempfer <i>et al.</i>	
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCKET NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO	
	AL							
	AM							
	AN							
	AO							
	AP							
	AQ							

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LL	AR	Schlievert P. M., Role of superantigens in human disease (1993) <i>J Infect Dis</i> 167:997
LL	AS	Marrack P. and Kappler J., The staphylococcal enterotoxins and their relatives (1990) <i>Science</i> 248:705
LL	AT	Tseng J. <i>et al.</i> , Humoral immunity to aerosolized staphylococcal enterotoxin B (SEB), and superantigen, in monkeys vaccinated with SEB toxoid-containing microspheres (1995) <i>Infect Immun</i> 63:2880
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LL	AU	Murray D. L. <i>et al.</i> , Staphylococcal and Streptococcal superantigens: their role in human diseases (1995) <i>ASM News</i> 61:229
LL	AV	Bohach G. A. <i>et al.</i> , Staphylococcal and Streptococcal pyrogenic toxins involved in toxic shock syndrome and related illnesses (1990) <i>Crit Rev Microbiol</i> 17:251
LL	AW	Lowell G. H. <i>et al.</i> , Intranasal and intramuscular proteosome0staphylococcal enterotoxin B (SEB) toxoid vaccines: immunogenicity and efficacy against lethal SEB intoxication in mice (1996) <i>Infect Immun</i> 64:1706
LL	AX	Hoffman M., "Superantigens" may shed light on immune puzzle (1990) <i>Science</i> 248:685
LL	AY	Smith B. G. and Johnson H. M. The effect of Staphylococcal enterotoxins on the primary <i>in vitro</i> immune response (1975) <i>J Immunol</i> 115:575
LL	AZ	Marrack P. <i>et al.</i> , The toxicity of staphylococcal enterotoxin B in mice is mediated by T cells (1990) <i>J Exp Med</i> 171:455
LL	AR2	Pinto M. <i>et al.</i> , Suppression of the <i>in vivo</i> humoral and cellular immune response by staphylococcal enterotoxin B (SEB) (1978) <i>Transplantation</i> 25:320
LL	AS2	Ketzinel M. <i>et al.</i> , Regulation of human interleukin-2 and interferon-gamma gene expression by suppressor T lymphocytes (1991) <i>Scand J Immunol</i> 33:593
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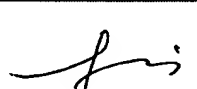


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LL	AU2	Arad G. <i>et al.</i> , Transient expression of human interleukin-2 and interferon- γ genes is regulated by interaction between distinct cell subsets (1995) <i>Cell Immunol</i> 160 :240
LL	AV2	Mosmann T. R. and Coffman R. L., TH1 and TH2 cells (1989) <i>Ann Rev Immunol</i> 7 :145
LL	AW2	Herman A. <i>et al.</i> , Superantigens: mechanism of T-cell stimulation and role in immune responses (1991) <i>Ann Rev Immunol</i> 9 :745
LL	AX2	Janeway C. A. <i>et al.</i> , T-Cell responses to mls and to bacterial proteins that mimic its behavior (1989) <i>Immunol Rev</i> 107 :61
LL	AY2	Choi Y. <i>et al.</i> , Residues of variable region of the T-cell-receptor β -chain that interact with <i>S. aureus</i> toxin superantigens (1990) <i>Nature</i> 346 :471
LL	AZ2	Choi Y. <i>et al.</i> , Interaction of <i>Staphylococcus aureus</i> toxin "superantigens" with human T cells (1989) <i>Proc Natl Acad Sci U.S.A.</i> 86 :8941
LL	AR3	Scholl P. <i>et al.</i> , Toxic shock syndrome toxin 1 binds to major histocompatibility complex class II molecules (1989) <i>Proc Natl Acad Sci U.S.A.</i> 86 :4210
LL	AS3	Fleischer B. and Schrezenmeier H. T-Cell stimulation by staphylococcal enterotoxins (1988) <i>J Exp Med</i> 167 :1697
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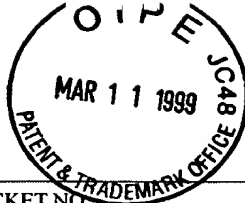
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	AU3	Misfeldt M. L. Microbial "Superantigens" (1990) <i>Infect Immun</i> 58 :2409
	AV3	Janeway C. A. Self superantigens? (1990) <i>Cell</i> 63 :659
	AW3	Schad E. M. <i>et al.</i> , Crystal structure of the superantigen staphylococcal enterotoxin type A (1995) <i>EMBO J</i> 14 :3292
	AX3	Ikejima T. <i>et al.</i> , Induction of human interleukin-1 by a product of <i>Staphylococcus aureus</i> associated with toxic shock syndrome (1984) <i>J Clin Invest</i> 73 :1312
	AY3	Poindexter N. J. and Schlievert P. M., Suppression of immunoglobulin-secreting cells from human peripheral blood by toxic-shock-syndrome Toxin-1 (1986) <i>J Infect Dis</i> 153 :772
	AZ3	Uchiyama T. <i>et al.</i> , Activation of murine T cells by toxic shock syndrome toxin-1 (1989) <i>J Immunol</i> 143 :3173
	AR4	Jett M. <i>et al.</i> , Identification of Staphylococcal enterotoxin B sequences important for induction of lymphocyte proliferation by using synthetic peptide fragments of the toxin (1994) <i>Infect Immun</i> 62 :3408
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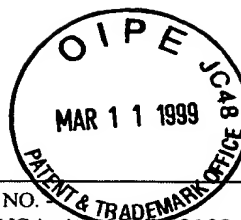
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	AT4	Hughes E. E. and Gilleland H. E. Ability of synthetic peptides representing epitops of outer membrane protein F of <i>Pseudomonas aeruginosa</i> to afford protection against <i>P. aeruginosa</i> infection in a murine acute pneumonia model (1995) <i>Vaccine</i> 13 :1750
	AU4	Brander C. <i>et al.</i> Peptide immunization in humans (1996) <i>Clin Exp Immunol</i> 105 :18
	AV4	Swaminathan S. <i>et al.</i> , Crystal structure of Staphylococcal enterotoxin B, a superantigen (1992) <i>Nature</i> 359 :801
	AW4	Bohach G. A. and Schlievert P. M., Nucleotide sequence of the staphylococcal enterotoxin C1 gene and relatedness to other pyrogenic toxins (1987) <i>Mol Genet</i> 209 :5
	AX4	Couch J. L. <i>et al.</i> , Cloning and nucleotide sequence of the type E staphylococcal enterotoxin gene (1988) <i>J Bacteriol</i> 170 :2954
	AY4	Bohach G. A. and Schlievert P. M., Conservation of the biologically active portions of staphylococcal enterotoxins C1 and C2 (1989) <i>Infect Immun</i> 57 :2249
↓	AZ4	Wang B. <i>et al.</i> , Localization of an immunologically functional region of the streptococcal superantigen pepsin-extracted fragment of type 5 M protein (1993) <i>J Immunol</i> 151 :1419

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LL	AR5	Hoffmann M. L. <i>et al.</i> , Predictions of T-cell receptor and major histocompatibility complex binding sites on Staphylococcal enterotoxin C1 (1994) <i>Infect Immun</i> 62 :3396
	AS5	Chomczynski P. and Sacchi N., Single-step method of RNA isolation by acid guanidinium thiocyanate-phenol-chloroform extraction (1987) <i>Anal Biochem</i> 162 :156
	AT5	Gerez L. <i>et al.</i> , Avariant regulation of interleukin-2 but not of interferon- γ gene expression in Down syndrome (1991) <i>Clin Immunol Immunopathol</i> 58 :251
	AU5	Kaempfer R. <i>et al.</i> , Prediction of response to treatment in superficial bladder carcinoma through pattern of interleukin-2 gene expression (1996) <i>J Clin Oncol</i> 14 :1778
	AV5	Mallett C. P. <i>et al.</i> , Intranasal or intragastric immunization with proteosome-Shigella lipopolysaccharide vaccines protects against lethal pneumoia in murine model (1995) <i>Infect Immun</i> 63 :2382
	AW5	Jardetzky T. S. <i>et al.</i> , Three dimensional structure of a human class II histocompatibility molecule complexed with superantigen (1994) <i>Nature</i> 368 :711
	AX5	Betley M. J. and Mekalanos J. J., Nucleotide sequence of the type A staphylococcal enterotoxin gene (1995) <i>J Bacteriol</i> 170 :34
✓	AY5	Komisar J. L. <i>et al.</i> , Localization of binding sites of staphylococcal enterotoxin B (SEB), a superantigen, for HLA-DR by inhibition with synthetic peptides of SEB (1994) <i>Infect Immun</i> 62 :4775
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LL	AR6	Buelow <i>et al.</i> , Localization of the immunologic activity in the superantigen staphylococcal enterotoxin B using truncated recombinant fusion proteins (1992) <i>J Immunol</i> 148 :1
	AS6	Kappler J. W. <i>et al.</i> , Mutations defining functional regions of the superantigen staphylococcal enterotoxin B (1992) <i>J Exp Med</i> 175 :387
	AT6	Lowell G. H. <i>et al.</i> , Immunogenicity and efficacy against lethal aerosol staphylococcal enterotoxin B challenge in monkeys by intramuscular and respiratory delivery of proteosome-toxoid vaccines (1996b) <i>Infect Immun</i> 64 :4686
	AU6	Stiles B. G. <i>et al.</i> , Biological activity of toxin shock syndrome toxin 1 and a site-directed mutant, H135A, in a lipopolysaccharide-potentiated mouse lethality model (1995) <i>Infect. Immun.</i> 63 :1229
	AV6	Woody M. A. <i>et al.</i> , Staphylococcal enterotoxin B mutants (N23K and F44S): biological effects and vaccine potential in a mouse model (1997) <i>Vaccine</i> 15 :133
	AW6	Sakita I. <i>et al.</i> , In vivo CTL immunity can be elicited by in vitro reconstituted MHC/peptide complex (1996) <i>J. Immunol. Methods</i> 192 :105
	AX6	Kuchroo V. K. <i>et al.</i> , A single TCR antagonist peptide inhibits experimental allergic encephalomyelitis mediated by a diverse T cell repertoire (1994) <i>J. Immunol.</i> 153 :3326
✓	AY6	Williams W. V. <i>et al.</i> , Modulation of T cell responses with MHC-derived peptides (1992) <i>Immunol Res</i> 11 :11,
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LL	AR7	Seelig G. F. <i>et al.</i> , Development of a receptor peptide antagonist to human γ -interferon and characterization of its ligand-bound conformation using transferred nuclear overhauser effect spectroscopy (1995) <i>J Biol Chem</i> 270 :9241
	AS7	Williams W. V. <i>et al.</i> , Design of bioactive peptides based on antibody hypervariable region structures (1991) <i>J Biol Chem</i> 266 :5182
	AT7	Cardarelli P. M. <i>et al.</i> , The collagen receptor $\alpha 2\beta 1$, from MG-63 and HT1080 cells, interacts with a cyclic RGD peptide (1992) <i>J Biol Chem</i> 267 :23159
	AU7	Dyer C. A. and Curtiss L. K., A synthetic peptide mimic of plasma apolipoprotein E that binds the LDL receptor (1991) <i>J Biol Chem</i> 266 :22803
	AV7	Rietman B. H. <i>et al.</i> , Protected peptide disulfides by oxidative detachment from a support (1994) <i>Int J Pept Protein Res</i> 44 :199
	AW7	Toniolo C., Conformationally restricted peptides through short-range cyclizations (1990) <i>Int J Peptide Protein Res</i> 35 :287
✓	AX7	Gilon C. <i>et al.</i> , Backbone cyclization: a new method for conferring conformational constraint on peptides (1991) <i>Biopolymers</i> 31 :745
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